



1997 TOXICS RELEASE INVENTORY

VIRGIN ISLANDS

State/TRI Data

Population	101,809
Square Miles	134
Total Facilities	2
Total Forms	25
Form As	1

National Rank for Total On- and Off-site Releases <i>(includes transfers out-of-state for disposal)</i>	
Rank	50
Pounds	1,428,697
National Rank for Total On-site Releases <i>(includes quantities released at the facility; excludes quantities transferred to other sites for disposal)</i>	
Rank	50
Pounds	1,428,589
National Rank for Total Releases within State <i>(excludes transfers out-of-state for disposal)</i>	
Rank	50
Pounds	1,428,589
National Rank for Production-related Waste Managed	
Rank	48
Pounds	16,021,428



The triangle appearing in the map represents the only facility with on-site releases in the Virgin Islands.

Reported Releases and Waste Management Activities

	Pounds
On-site Releases	1,428,589
Air Emissions	1,401,398
Surface Water Discharges	25,723
Underground Injection Class I Wells	0
Underground Injection Class II-V Wells	0
On-site Land Releases to RCRA Subtitle C Landfills	0
Other On-site Land Releases	1,468
Off-site Releases (Transfers Off-site to Disposal)	108
Total On- and Off-site Releases	1,428,697
Recycled On-site	634,022
Recycled Off-site	220,119
Energy Recovery On-site	0
Energy Recovery Off-site	2,060
Treated On-site	13,384,698
Treated Off-site	351,827
Quantity Released On- and Off-site	1,428,702
<i>(excludes non-production-related releases; e.g. releases due to catastrophic events or remedial actions)</i>	
Total Production-related Waste Managed	16,021,428
Total Non-production-related Waste Managed	0

Top Five Chemicals for Total Releases In State

CAS Number	Chemical	On-site Releases						Off-site Releases (Transfers Off-site to Disposal)			Total Releases in the State*
		<u>Underground Injection</u>				<u>On-site Releases to Land</u>		Transferred Into State	Transferred Within State	Transferred Out of State	
		Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landfills	Other On-site Land Releases				
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
74-85-1	Ethylene	282,951	0	0	0	0	0	0	0	0	282,951
115-07-1	Propylene	225,872	0	0	0	0	0	0	0	0	225,872
1330-20-7	Xylene (mixed isomers)	173,048	57	0	0	0	0	0	0	7	173,105
110-54-3	n-Hexane	160,989	4	0	0	0	0	0	0	0	160,993
108-88-3	Toluene	151,479	48	0	0	0	0	0	0	0	151,527

*The chemical ranking is based on the amounts in this column; these quantities exclude transfers out of state.



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Top Five Facilities for Total On-site Releases

Facility / City, County	On-site Releases						Total On-site Releases*	Off-site Releases (Transfers Off-site to Disposal)	
	Underground Injection			On-site Releases to Land				Transferred Within State	Transferred Out of State
	Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landfills	Other On-site Land Releases			
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Hess Oil Virgin Islands Corp., Kingshill, St. Croix	1,401,398	25,723	0	0	0	1,468	1,428,589	0	108
Virgin Islands Rum Ind. Ltd., Frederiksted, St. Croix	0	0	0	0	0	0	0	0	0

*The facility ranking is based on the amounts in this column.

Top Five Facilities for Total Quantity Released On-site and Off-site

Facility / City, County	Recycled On-site	Recycled Off-site	Energy Recovery On-site	Energy Recovery Off-site	Treated On-site	Treated Off-site	Quantity Released On- and Off-site*	Total Production-related Waste Managed	Total Non-Production-related Waste Managed
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Hess Oil Virgin Islands Corp., Kingshill, St. Croix	634,022	220,119	0	2,060	13,384,698	351,827	1,428,702	16,021,428	0
Virgin Islands Rum Ind. Ltd., Frederiksted, St. Croix	0	0	0	0	0	0	0	0	0

* The facility ranking is based on the amounts in this column; these quantities exclude non-production-related releases.

For More Information...

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